

RELAY DESIGN FOR CIRCUIT **GBW 14690**

TITLE 20, 35 & 49 LINE PA B X 's
EXCHANGE LINE CIRCUIT

COMMITTEES WIRING DIAGRAM N°

RELAY NAME	COMM CODE	IF NEW CODE (CARD ATTACHED)	DEPARTURES FROM DIAGRAM		SPRING NUMBERING CONTACT UNIT NUMBER								NOTES					
			RESISTANCE	CONTACTS	1	2	3	4	5	6	7	8						
A	HS518				6	4									B TEST & RA FIGS			
AC	60135				1	2												
B	2290				1	2	5	4	22	25	24							
BR	1810				1	2	3	4	5	6	7	22	24	26				
CA	1024				1	2	3	4	5	6	7	22	24	26	28			
CL	60717	NOTE 1			1	2	3	4	5	6	7	22	25	24	27			
CR	60278				1	2	3	4	5	6	7	8	9	22	23	24	27	29
DR	60459				1	2	3	4	22									
EB	60453				1	2	3	4	5	6	7	22	25	24	27	29		
ER	7570				1	2	3	4	5	6	7	22	25	24				

NOTES SPECIAL FACTORS OF SAFETY A
 SPECIAL ADJUSTMENTS B
 CIRCUIT POINTS OR MODIFICATIONS C

CLASS	RELAY	NOTES																												
		<p>NOTE 1 CL RELAY SUPPLIED BY GEC HAVE A 4 mm STUD IN PLACE OF THE RESIDUAL SCREW</p> <p style="text-align: right;">LAYOUT</p> <table style="width: 100%;"> <tr> <td style="border: 1px solid black; padding: 2px;">TRI</td> <td>MF</td> </tr> <tr> <td></td> <td>BR</td> </tr> <tr> <td>AC</td> <td>CR †</td> </tr> <tr> <td>H</td> <td>ET</td> </tr> <tr> <td>RG</td> <td>ST</td> </tr> <tr> <td>CL</td> <td>MH</td> </tr> <tr> <td>B</td> <td>LS</td> </tr> <tr> <td>CA</td> <td>A</td> </tr> <tr> <td>SA</td> <td>SB</td> </tr> <tr> <td>DR</td> <td>OR</td> </tr> <tr> <td>ER</td> <td>EB</td> </tr> <tr> <td>GR</td> <td>M †</td> </tr> <tr> <td>LB</td> <td>RR</td> </tr> <tr> <td>MR3</td> <td>MRI/MR2</td> </tr> </table>	TRI	MF		BR	AC	CR †	H	ET	RG	ST	CL	MH	B	LS	CA	A	SA	SB	DR	OR	ER	EB	GR	M †	LB	RR	MR3	MRI/MR2
TRI	MF																													
	BR																													
AC	CR †																													
H	ET																													
RG	ST																													
CL	MH																													
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SA	SB																													
DR	OR																													
ER	EB																													
GR	M †																													
LB	RR																													
MR3	MRI/MR2																													

5 Continues 10 15 20 25
 1 ISSUE NO 30
 2 28 5 63
 3 9 4 80

ORIGINATED BY ET
 DATE 19 4 -56
 SIGNED FOR COMM TTEP [Signature]

RELAY DESIGN FOR CIRCUIT

GBW 14690

TITLE 20, 35 & 49 LINE P A B X S
EXCHANGE LINE CIRCUIT

COMMITTEES WIRING DIAGRAM NO

RELAY NAME	COMM CODE	IF NEW CODE (CARD ATTACHED)	DEPARTURES FROM DIAGRAM		SPRING NUMBERING CONTACT UNIT NUMBER								NOTES		
			RESISTANCE	CONTACTS	1	2	3	4	5	6	7	8			
ET	HS 501				5 2 4 Cpt										TEST & R A FIGS B
GR	2541				1 2 22 B M										
H	60477				1 2 3 4 5 6 7 8 9 22 21 23 24 25 26 27 28 M C M M M M B										
LB	60656				3 2 K										TEST & R A FIGS B
LS	HS 521				6 4 2 Cpt										TEST & R A FIGS B
M	1044				3 2 1 2 4 5 6 7 8 9 22 21 23 24 25 26 27 28 29 C C C M C M M										
MF	10641				1 2 3 4 22 21 23 M C M C										
MH	HSD 508				3 2 1 2 22 Cpt Cpt										TEST & R A FIGS SPGS 3 & 23 SPARE B
OR	75498				1 2 3 4 5 6 7 M B K M M M										
RG	2125				1 2 3 4 5 6 7 8 9 22 21 23 24 25 26 27 28 29 M C C M C M M										

NOTES SPECIAL FACTORS OF SAFETY A
SPECIAL ADJUSTMENTS B
CIRCUIT POINTS OR MODIFICATIONS C

CLASS	RELAY	NOTES

13 7 59
NO CHANGE
SHT 1 AMD (1927)
3 9 4 80
VBJ

ORIGINATED BY ET
DATE 19-4-56
SIGNED FOR COMMITTEE

Centimeters 0 5 10 15 20 25 30

